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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,421	11/20/2003	Rainer Grimm	60,130-1927; 02MRA0547	60,130-1927; 02MRA0547 9645	
26096	7590 10/19/20		EXAMINER		
	I, GASKEY & OLD	PEDDER, I	PEDDER, DENNIS H		
400 WEST I SUITE 350	MAPLE ROAD		ART UNIT	PAPER NUMBER	
	AM, MI 48009		3612	 	
		•	DATE MAILED: 10/19/200	DATE MAILED: 10/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/718,421	GRIMM ET AL.	5		
	Office Action Summary	Examiner	Art Unit			
	_	Dennis H. Pedder	3612			
Period fo	- The MAILING DATE of this communication ap	pears on the cover sheet with the o	orrespondence address			
A SH THE - External afternal filternal filtern	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailine and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication (35 U.S.C. § 133).	ation.		
Status						
1)[汉	Responsive to communication(s) filed on <u>08 N</u>	Narch 2004.				
· · · · · · · · · · · · · · · · · · ·		s action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4) ☐ Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-6,10-16 and 20-23 is/are rejected. 7) ☐ Claim(s) 7-9 and 17-19 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Applicati	ion Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 11/03 is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example.	epted or b) \square objected to by the E drawing(s) be held in abeyance. Settion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.12	•		
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notice 3) Information	et (s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) tr No(s)/Mail Date 12/03.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

DETAILED ACTION

Specification

1. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: Claim 5, claims 7 and 8 in "counterpart".

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the variable distance guide rails and variable width roller blind, claim 5, the releasable connection of claim 6, must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified

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and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Wingen et al..

 Wingen et al. has the rotatable and shiftable coiling body 6,12 and roller blind 5,11 stationarily mounted at a second end to a vehicle at 10.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later

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invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

7. Claims 2-6, 13-16, 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wingen et al. in view of Webasto, DE 19745866C1.

As to claim 2, see rails 8 of Wingen et al., who does not mention guidance of the blind itself. It would have been obvious to one of ordinary skill to provide in Wingen et al. guide rails that guide edges of the roller blind as taught by Webasto at 26.

As to claim 3, integrating of two adjacent guide tracks into a single structure is common knowledge in the art, obvious to do here to ease assembly.

Applicant may seasonally challenge, for the official record in this application, this and any other statement of judicial notice in timely manner in response to this office action. Please specify the exact statement to be challenged. Applicant is reminded, with respect to the specific challenge put forth, of the duty of disclosure under Rule 56 to disclose material which is pertinent to patentability including claim rejections challenged by applicant.

As to claim 4, this also is common knowledge in the art to shade a rectangular opening.

As to claim 6, the edges are releasable by the reverse of assembly.

As to claim 5, Webasto shows the guide rails at variable distance and the blind has a variable width at 32.

As to claim 23, the section 10 of Wingen et al. is a cross piece connecting the guide rails as an obvious expedient as well as common knowledge in the art.

8. Claims 10-12, 20-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wingen et al. in view of Sakurai.

It would have been obvious to one of ordinary skill to provide in Wingen et al. a multiple sunroof roof as taught by Sakurai with the identical blind setup as Wingen et al. in order to shade the additional roofs. The second coiling body of either embodiment of figures 1 or 5 of Wingen et al applied to the second et al. roof openings. of Sakurai could move either opposite or toward each other as desired.

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As to claim 11, all blinds are attached to the roof.

As to claim 12, the rear edges of each roof opening oppose each other.

Allowable Subject Matter

9. Claims 7-9, 17-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Note also that claim 13 is non-grammatical in "to opens and closes".

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Schatzler and Hirschvogel et al. are cited to show further blind movement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis H. Pedder whose telephone number is (703) 308-2178. The examiner can normally be reached on 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn D. Dayoan can be reached on (703) 308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dennis H. Pedder Primary Examiner

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DHP 10/15/2004